

NH Public Utilities Commission

REC Aggregator Portal

NHPUC 17 JUN 16 AM 10:48

New Users [CLICK HERE](#) to setup your account for this form. Creating an account enables you to partially complete the form and return later to finish it or to make changes after the form is submitted. Be sure to create your account **BEFORE** entering information into the form, or the information will be lost.

Existing Users [CLICK HERE](#)

Basic Information

Who is submitting this request?

Aggregator

Aggregator Batch Number

KE061416

Are you registered in NH

- ☒ Yes
☐ No

Aggregator name

Knollwood Energy

NH Reg #

Aggregator Email

karenton@knollwoodenergy.com

Other Aggregator name

Other aggregator email address

Facility Name

Facility Owner Name

Tracy Moore

Facility Owner email

walpoletracy@gmail.com

Owner Phone

603-756-3593

Facility Address

46 Whipple Hill Road

Facility Town/City

Walpole

Facility State

NH

Facility Zip

03608

Is the facility address the same as the owner's mailing address

- ☒ Yes
☐ No

Mailing Address

Mailing Town/City

Mailing State

Mailing Zip

Primary Contact

Karen Tenneson

Primary Contact

Facility Primary Contact

karenton@knollwoodenergy.com

Other Email Address

Facility Information

Class

Utility

Other Utility Name

To obtain a GIS ID contact:

James Webb

408 517 2174

jwebb@apx.com

GIS ID (include "NON")

Date of Initial Operation

Facility Operator Name, if applicable

Panel Make #1

Panel Model

Panel Quantity

Panel Rated Output

Other panel make

Other panel model

More Panel types?

- ☒ No
☐ Yes

Panel Make #2

Panel Model

Panel Quantity

Panel Rated Output

More Panel types?

- ☒ No
☐ Yes

Panel Make #3

Panel Model

Panel Quantity

Panel Rated Output

System capacity based on panels

Inverter Make

Other inverter make

Inverter Quantity

1

Add'l Inverter Quantity

NA

Additional Inverter Make

None

Rated Output - Primary Inverter

9.995

Rated Output - Additional Inverter

System capacity based on single inverter make

10

System capacity based on two inverter types

System capacity in kW as stated on the interconnection agreement

9.995

Revenue Grade Meter Make

Revenue Grade GIS Approved Meter

GE

Other revenue-grade GIS-approved meter

Was this facility installed directly by the customer (no electrician involved)?

- ☐ Yes
☒ No

Electrician Name & Number

Josh Weston6930M

Other Electrician Name & Number

Installation Company

Solar Dave LLC

Other Installation Company Name

Other Inst. Company Address

Other Inst. Company City

Other Inst. Company State

Other Inst. Company Zip

Equipment Vendor Company Name

Independent Monitor Name & Company

Paul Button - Energy Audits Unlimited

Other Monitor Name and Company

Is the installer also the equipment supplier?

- ☒ Yes
☐ No

Equipment Vendor

Please attach your completed interconnection agreement including Exhibit B.

https://fs30.formsite.com/jan1947/files/f-5-99-7001278_qZqHHAtW_coc_moore.pdf

The project described in this application will meet the metering requirements of PUC 2506 including:

Electricity generation in megawatt hours shall be reported to the GIS quarterly with a statement that the submission is accurate by the owner of the source, the independent monitor or a designated representative.

A revenue quality meter (meeting ANSI C-12.1-2008 for installations up to and including 10 kW, or ANSI C12.16 or better for installations greater than 10kW up to 1 mW) is used to measure the electricity generated.

The facility owner has certified to the independent monitor that the meter operates according to manufacturing standards.

The meter shall be maintained according to the manufacturer's recommendations.

The project is installed and operating in conformance with applicable building codes.

A copy of the facility's interconnection agreement is attached.

Please attach additional document here

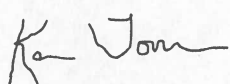
https://fs30.formsite.com/jan1947/files/f-5-168-7001278_mGhTHg8C_Tracy_Moore_contract_part_3_-

Please attach additional document here

https://fs30.formsite.com/jan1947/files/f-5-173-7001278_wpgSHTag_SPIA_moore.pdf

Aggregator statement of accuracy

Sign your name using a mouse or, if you are using a touch-screen device, a stylus or other pointer.



Print Name

Karen Tonnesen

Date Signed

06/14/2016

Exhibit B - Certificate of Completion for Simplified Process Interconnections

Installation Information: ☐ Check if owner-installed

| | | | |
|---|---------------------|-----------------------------|--|
| Customer or Company Name (print): <u>Tracy Moore</u> | | Contact Person, if Company: | |
| Mailing Address: <u>46 Whipple Hill Rd</u> | | | |
| City: <u>Walpole</u> | State: <u>NH</u> | Zip Code: <u>03608</u> | E-Mail Address: <u>walpoletracy@gmail.com</u> |
| Telephone (Daytime): <u>603-756-3593</u> | (Evening): | Facsimile Number: | |
| Address of Facility (if different from above): | | | |
| City: | State: | Zip Code: | |
| Generation Vendor: | | Contact Person: | |

I hereby certify that the system hardware is in compliance with Puc 900.

Vendor Signature: [Signature] Date: 5/24/2016

| | | | |
|---|---------------------|----------------------------------|---|
| Electrical Contractor's Name (if appropriate): <u>Cheshire County Electric</u> | | License number: <u>6930 m</u> | |
| Mailing Address: <u>P.O. Box 145</u> | | | |
| City: <u>Worcester</u> | State: <u>NH</u> | Zip Code: <u>03470</u> | E-Mail Address: <u>cheshirecountyelectricllc.com</u> |
| Telephone (Daytime): <u>313-7872</u> | (Evening): | Facsimile Number: | |

Date of approval to install Facility granted by the Company: 3/10/2016 Installation Date: 5/24/2016
Application ID number: 2015-193

Inspection:

The system has been installed and inspected in compliance with the local Building/Electrical Code of

Walpole / Cheshire
(City/County)

Signed (Local Electrical Wiring Inspector, or attach signed electrical inspection): [Signature]

Name (printed): Joshua Weston Date: 5/24/2016

Dated: July 03, 2012
Effective: July 03, 2012

Issued by: /s/ Victor D. Del Vecchio
Victor D. Del Vecchio
Title: President

Authorized by Docket No. DG 11-040, NHPUC Order No 25,370, Dated 05/30/2012

New Hampshire PUC REC Certification Application Owner Statements

The information provided on this application for New Hampshire Renewable Energy Certificate eligibility is accurate to the best of my knowledge and I authorize Knollwood Energy to act on my behalf in filing said application.

The project described in this application will meet the metering requirements of PUC 2506 including:

Electricity generation in megawatt hours shall be reported to the GIS quarterly with a statement that the submission is accurate by the owner of the source, the independent monitor, or a designated representative.

A revenue quality meter is used to measure the electricity generated.

The facility owner has certified to the independent monitor that the meter operates according to manufacturing standards.

The meter shall be maintained according to the manufacturer's recommendations.

The project is installed and operating in conformance with applicable building codes.

A copy of the facility's interconnection agreement is attached.

Tracy Moore

Printed Name of signature owner

Tracy Moore
Tracy Moore (Jun 6, 2016)

Signature of system owner

#46 180224

Simplified Process Interconnection Application and Service Agreement

Contact Information:

Legal Name and Address of Interconnecting Customer (or, Company name, if appropriate):
Customer or Company Name (print): TRACY MOORE Contact Person, if Company:
Mailing Address: 46 Whipple Hill RD
City: Waspole State: NH Zip Code: 03608 E-Mail: waspoletracy@gmail.com
Telephone (Daytime): 603-756-3593 (Evening): 603-762-6644 Facsimile Number:

Date Prepared: _____

Alternative Contact Information (e.g., system installation contractor or coordinating company, if appropriate):

Name: Solar Dave LLC David Wirth
Mailing Address: 411 Spotted Road
City: Westwood State: NH Zip Code: 03467 E-Mail: solar-dave-4@gmail.com
Telephone (Daytime): 313-8671 (Evening): _____ Facsimile Number:

Electrical Contractor Contact Information (if appropriate):

Name: Cheshire County Electric Telephone: 313-7572
Mailing Address: P.O. Box 5145
City: Winchester State: NH Zip Code: 03472

Facility Information:

Address of Facility: * Fronius Pr.mo Max AC 9.995KW
City: _____ State: _____ Zip Code: _____
Electric Supply Co: Liberty Acct #: 44050143-44300098 Meter #: E-44483313
Gen/Inverter Manu: Solar Edge Model Name and #: SE11400A-45 10.0-1 Quantity: 1
Nameplate Rating: 11.4 (kW) _____ (kVA) 240 (AC Volts) Single _____ or Three _____
Phase 999.5-999.5
System Design Capacity: 11.4 (kW) _____ (kVA)
Net Metering: If Renewably Fuelled, will the account be Net Metered? Yes: ☒ No: ☒
Battery Backup: Yes: _____ No: ☒
Prime Mover: Photovoltaic ☒ Recip'g Engine ☐ Fuel Cell ☐ Turbine ☐ Other: _____
Energy Source: Solar ☒ Wind ☐ Hydro ☐ Diesel ☐ Nat Gas ☐ Fuel Oil ☐ Other: _____
UL 1741.1 (IEEE 1547.1) Listed? Yes: ☒ No: _____ External Manual Disconnect: Yes: ☒ No: _____
Estimated Install Date: 4/10/2016 Estimated In-Service Date: 7/25/2016

Interconnecting Customer Signature

I hereby certify that, to the best of my knowledge, all of the information provided in this application is true and I agree to the Terms and Conditions on the following page:

Customer Signature: Tracy Moore Title: _____ Date: 12/30/15
Please attach any documentation provided by the inverter manufacturer describing the inverter's UL 1741 listing.

Approval to Install Facility (For Company use only): Installation of the Facility is approved contingent upon the terms and conditions of this Agreement, and agreement to any system modifications, if required.

Are system modifications required? Yes: _____ No: ☒ To be Determined _____

Company Signature: JEAR Title: ENGINEERING Date: 3/10/16
Company waives inspection/Witness Test? Yes: ☒ No: _____

Application Number 2015-193

Dated: May 4, 2015
Effective: July 15, 2014

Issued by /s/ Richard Leehr
Richard Leehr
Title: President